

LOCKHEED MARTIN MISSILES AND FIRE CONTROL-DALLAS OPERATION GRAND PRAIRIE, TEXAS

The Lockheed Martin Missiles and Fire Control-Dallas Operation, of Grand Prairie, Texas, manufactures space shuttle parts and conducts research and testing. Many of the commitments from the facility have also resulted in additional benefits and increased efficiency. Outside consultants are also being used to develop new methods for wastewater recycling, which will mean almost 200,000 gallons reused in process areas and for watering the wildlife area. The facility is also ISO 14001 certified.

AT A GLANCE:

Industry Sector:	SIC 3761
Business:	Manufactures space shuttle parts and conducts research and testing
Facility Employees:	More than 1,000
Achievements:	Increased recycling Reduced waste generation
Commitments:	Reduce wastewater treatment sludge Increase recycling Reduce emissions of NOx Reduce energy use
Address:	1701 West Marshall Drive Grand Prairie, Texas 75051

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

Lockheed Martin Missiles and Fire Control has demonstrated its commitment to environmental performance through increased recycling and reduced waste generation. Since 1998, the facility has:

- **Increased recycling** of paper, cardboard, precious metals, and metals by 51%. This was accomplished by educating workers, conducting training classes, and forming an EH&S team to include all departments and to work for further improvements.
- **Reduced waste generation** by 6,000 lbs despite increased production. Support from the Vice President helped to spur the reduction in waste.

Future Commitments

Lockheed Martin Missiles and Fire Control is working to reduce wastewater treatment sludge, emissions of NOx, and energy use. The facility is also working to further increase recycling. By 2003, the facility will:

- **Reduce wastewater treatment sludge** 25% by using new materials and new methods to remove large amounts of water from the wastewater.

- **Increase recycling** to 10 tons of wood recycled by making the system a close-loop system.
- **Reduce emissions of Nox** by replacing 9 expired vehicles with low-emission vehicles.
- **Reduce energy use** by 10,000mmBtu by applying process improvements.

COMMUNITY OUTREACH

Community concerns are directed to the appropriate party according to an established system. Important information is passed along through community meetings and notices, as well as newspaper announcements. The Performance Track Annual Performance Report will be available through the newspaper and city representative.